

OV7604C7

32.768kHz Low Power SM

Oscillator

- Ultra low power consumption
- World's smallest LF oscillator
- Tight frequency tolerance
- Industrial and extended temperature ranges
- High shock and vibration resistance



CONFIGURABLE OPTIONS

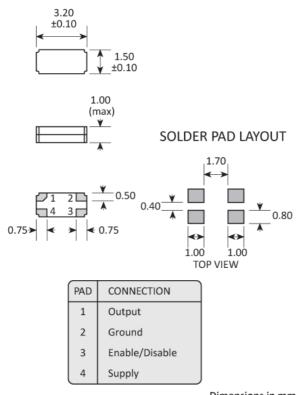
Parameter Option Code

The OV7604C7 has no configurable options.

Please see the specifications table for more details or contact our team today if you have other specification requirements.



PACKAGE DRAWING



Dimensions in mm

ORDERING INFORMATION

To request a quotation for the OV7604C7 please use the configurable options form to choose the options you require and then submit your configured product to our team. Our expert advisers are always happy to help with your requirements and can be contacted on +44 1460 256 100 or at sales@golledge.com.

Following product selection you will be issued with a seven character Golledge part number. Your Golledge part number is the internationally accepted Golledge manufacturing part number (MPN) that should be used for all project documentation, including bills of materials (BoMs) and purchase orders.

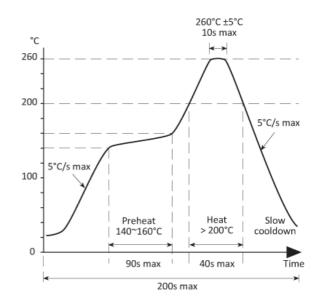
If you have any queries regarding any of our documentation our dedicated sales team will be happy to help.

ENABLE / DISABLE FUNCTION

Input (pad 3)	Output (pad 1)
'1' level	Enabled
'0' level	Disabled

Note: Pad 3 should not be allowed to float

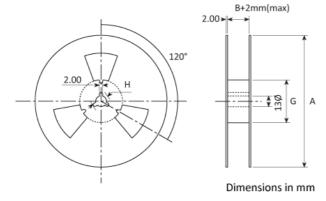
SOLDERING PROFILE





TAPE & REEL SPECIFICATION

4.00± 0.10 1.75 ±0.10 1.50Ø ±0.10



A:178 B:12 C:3.5 D:1.8 E:4 F:1.5 G:80 H:21

HANDLING & STORAGE



Human Body Model (HBM) 1A (250V to < 500V)



Moisture Sensitivity Level (MSL): 1

CONSTRUCTION

Ceramic base and lid

COMPLIANCE



Lead-free (< 0.1% by weight)



RoHS compliant with no exemptions.